

## WEST Search History for Application 10551209

Creation Date: 2010111916:11

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
baker-denise\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
livingston-Brian\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
chesnut-Robert\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
sette-alessandro\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
newman-mark\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(newman-mark\$.in. ) or (sette-alessandro\$.in. ) or (chesnut-Robert\$.in. ) or (livingston-Brian\$.in. ) or (baker-denise\$.in. )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. ) and (across adj clade\$)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. ) and clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. and clade\$) and anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. and clade\$) and non-anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
across-clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009

clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(clade\$ ) same non-anchor	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(clade\$ ) same conserved	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(clade\$ same conserved ) same anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
epitope\$ same non-anchor\$ same clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
non-anchor adj10 non-conserv\$5	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
non-anchor\$ same loss	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
cross-clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(cross-clade\$ ) same epitope\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(cross-clade\$ same epitope\$ ) same anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(cross-clade\$ same epitope\$ ) same conserv\$6	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(cross-clade\$ same epitope\$ same conserv\$6 ) and (motif\$ or anchor\$)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
non-anchor adj residues	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(non-anchor adj residues ) and conservative	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009

TCR adj contact\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(TCR adj contact\$ ) and (cross-clade\$ )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(TCR adj contact\$ ) and clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(TCR adj contact\$ ) and tolerated	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
(TCR adj contact\$ and tolerated ) and non-anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		08-04-2009
baker-denise\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
livingston-Brian\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
chesnut-Robert\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
sette-alessandro\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
newman-mark\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(newman-mark\$.in. ) or (sette-alessandro\$.in. ) or (chesnut-Robert\$.in. ) or (livingston-Brian\$.in. ) or (baker-denise\$.in. )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. ) and (across adj clade\$)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. ) and clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. and clade\$ ) and anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010

(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. and clade\$ ) and non-anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
across-clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(clade\$ ) same non-anchor	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(clade\$ ) same conserved	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(clade\$ same conserved ) same anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
epitope\$ same non-anchor\$ same clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
non-anchor adj10 non-conserv\$5	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
non-anchor\$ same loss	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
cross-clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(cross-clade\$ ) same epitope\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(cross-clade\$ same epitope\$ ) same anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(cross-clade\$ same epitope\$ ) same conserv\$6	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(cross-clade\$ same epitope\$ same conserv\$6 ) and (motif\$ or anchor\$)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010

non-anchor adj residues	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(non-anchor adj residues ) and conservative	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
TCR adj contact\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(TCR adj contact\$ ) and (cross-clade\$ )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(TCR adj contact\$ ) and clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(TCR adj contact\$ ) and tolerated	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(TCR adj contact\$ and tolerated ) and non-anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
(TCR adj contact\$ and tolerated and non-anchor\$ ) and @pd > 20090804	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		04-06-2010
baker-denise\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
livingston-Brian\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
chesnut-Robert\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
sette-alessandro\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
newman-mark\$.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(newman-mark\$.in. ) or (sette-alessandro\$.in. ) or (chesnut-Robert\$.in. ) or (livingston-Brian\$.in. ) or (baker-denise\$.in. )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010

(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. ) and (across adj clade\$)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. ) and clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. and clade\$ ) and anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(newman-mark\$.in. or sette-alessandro\$.in. or chesnut-Robert\$.in. or livingston-Brian\$.in. or baker-denise\$.in. and clade\$ ) and non-anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
across-clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(clade\$ ) same non-anchor	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(clade\$ ) same conserved	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(clade\$ same conserved ) same anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
epitope\$ same non-anchor\$ same clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
non-anchor adj10 non-conserv\$5	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
non-anchor\$ same loss	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
cross-clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(cross-clade\$ ) same epitope\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010

(cross-clade\$ same epitope\$ ) same anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(cross-clade\$ same epitope\$ ) same conserv\$6	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(cross-clade\$ same epitope\$ same conserv\$6 ) and (motif\$ or anchor\$)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
non-anchor adj residues	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(non-anchor adj residues ) and conservative	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
TCR adj contact\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(TCR adj contact\$ ) and (cross-clade\$ )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(TCR adj contact\$ ) and clade\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(TCR adj contact\$ ) and tolerated	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(TCR adj contact\$ and tolerated ) and non-anchor\$	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(TCR adj contact\$ and tolerated and non-anchor\$ ) and @pd > 20090804	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010
(TCR adj contact\$ and tolerated and non-anchor\$ and @pd > 20090804 ) and @pd > 20100406	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		11-19-2010